

Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT INVENTOR: Ohlenbusch, et al.
Serial No.: 09/643,190 Docket No.: P00663.70020 (RMA)



6493652

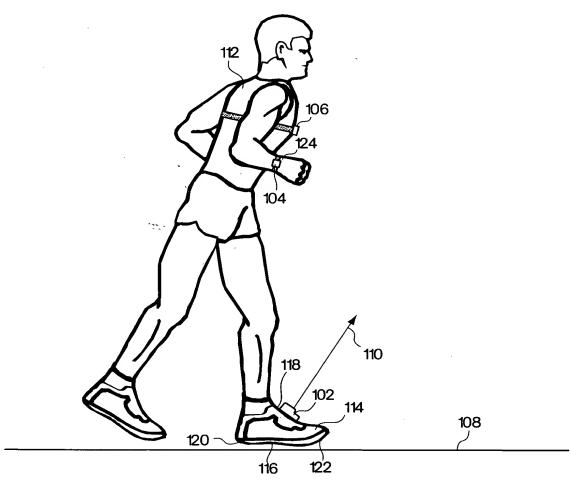


Fig. 1



Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT INVENTOR: Ohlenbusch, et al. Serial No.: 09/643,190
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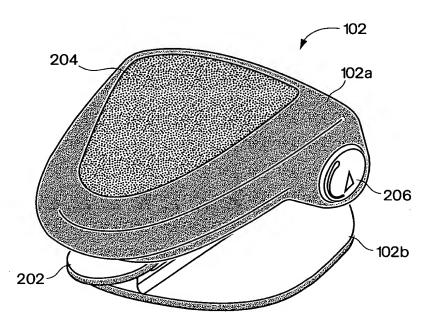


Fig. 2A

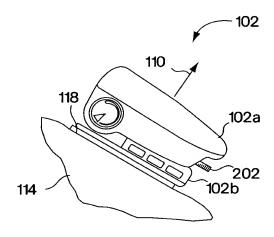


Fig. 2B

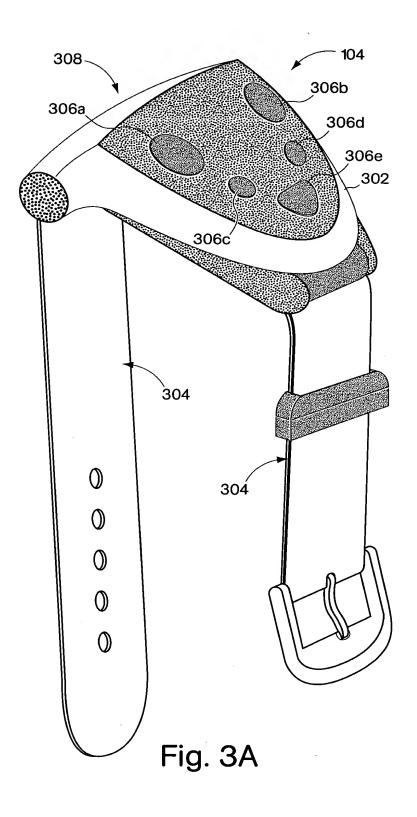


Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT

INVENTOR: Ohlenbusch, et al.

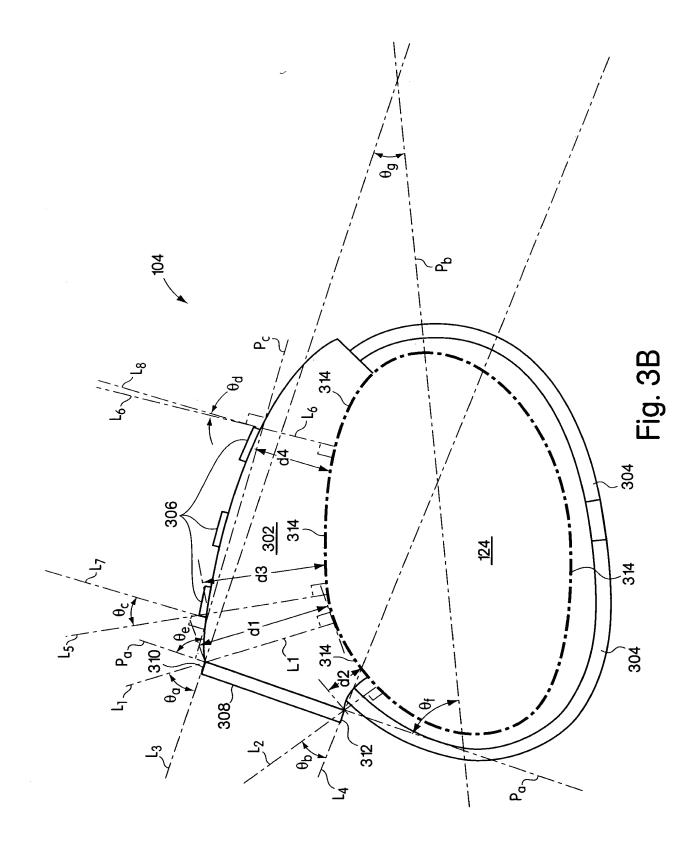
Serial No.: 09/643,190 Docket No.: P00663.70020 (RMA)







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Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT

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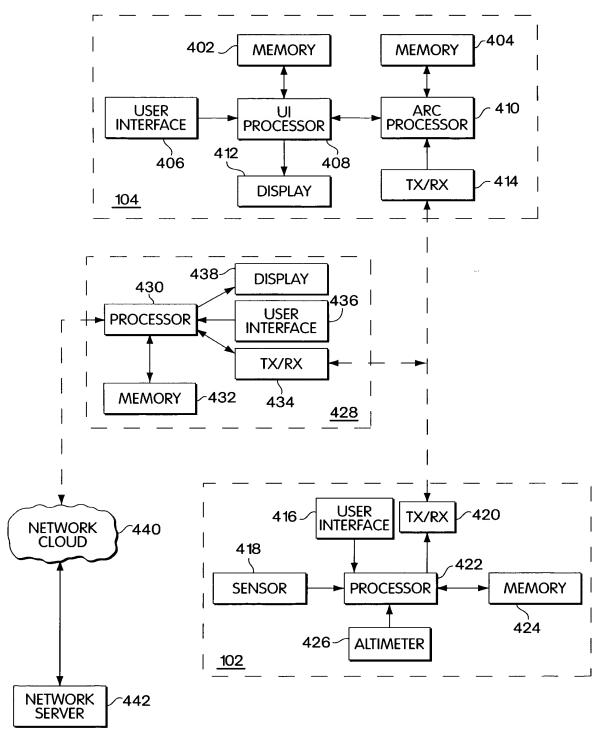


Fig. 4



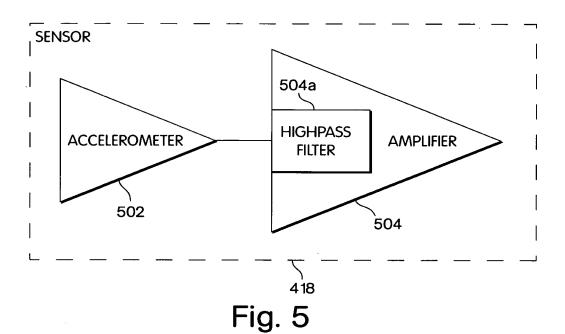
Title: MONITORING ACTIVITY OF A
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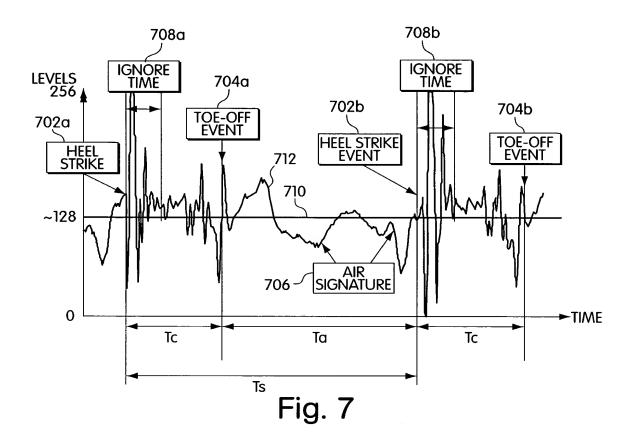
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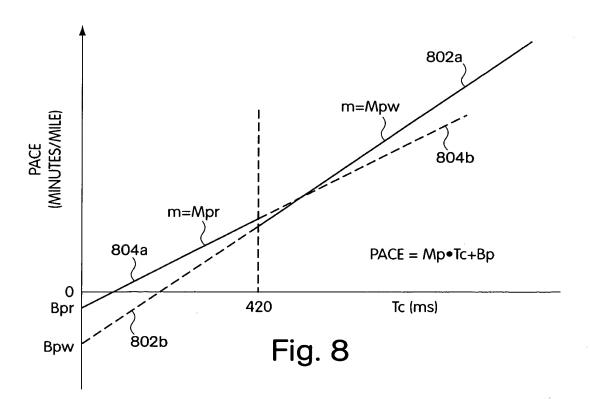
Fig. 6



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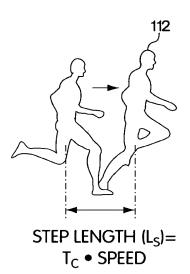


Fig. 9

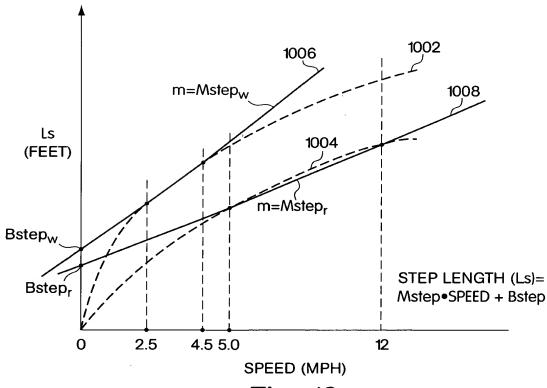


Fig. 10





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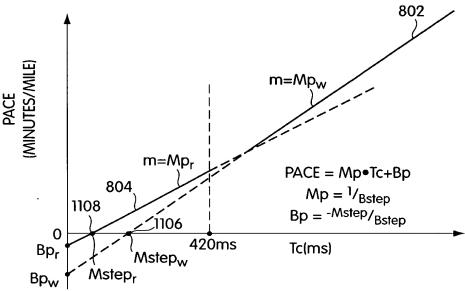
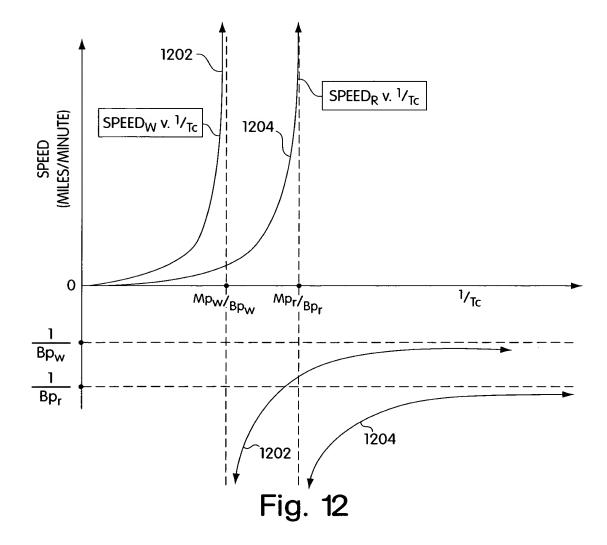


Fig. 11

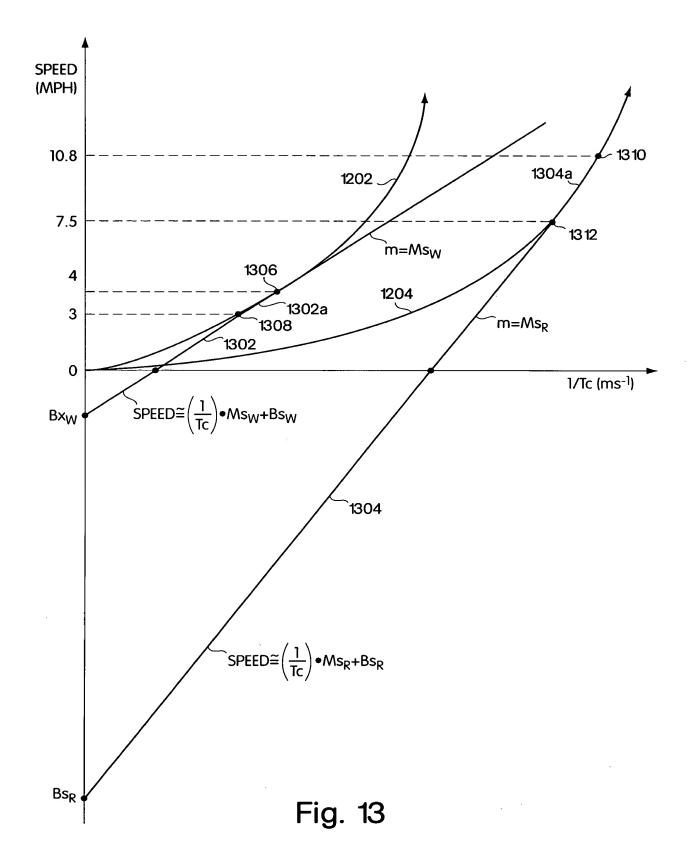




(Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT INVENTOR: Ohlenbusch, et al.

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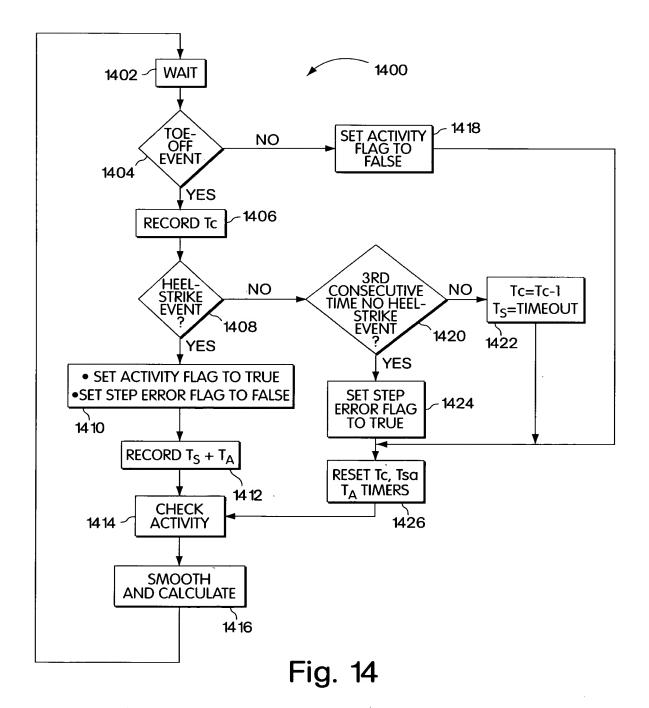




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Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT INVENTOR: Ohlenbusch, et al. Serial No.: 09/643,190
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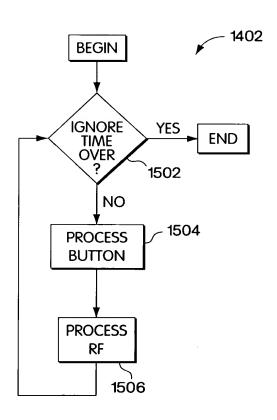


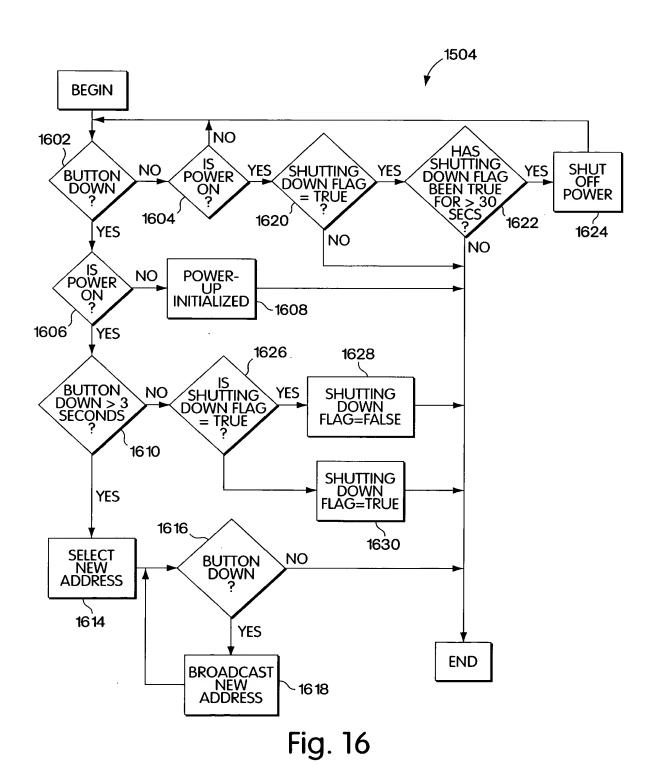
Fig. 15



Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT INVENTOR: Ohlenbusch, et al.

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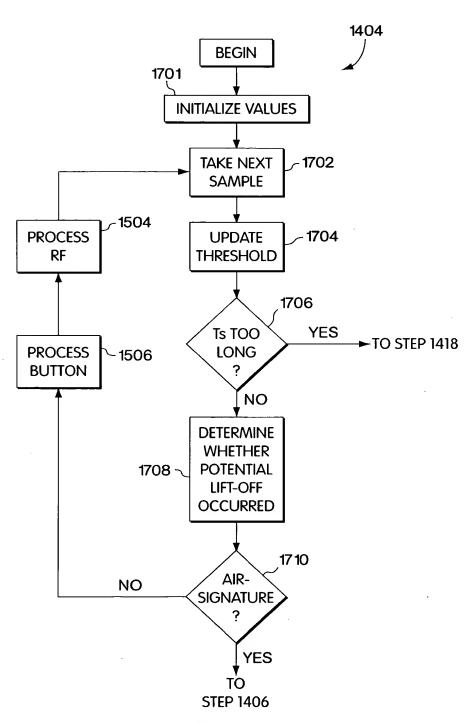


Fig. 17



Title: MONITORING ACTIVITY OF A
USER IN LOCOMOTION ON FOOT

AVENTOR: Ohlenbusch, et al.

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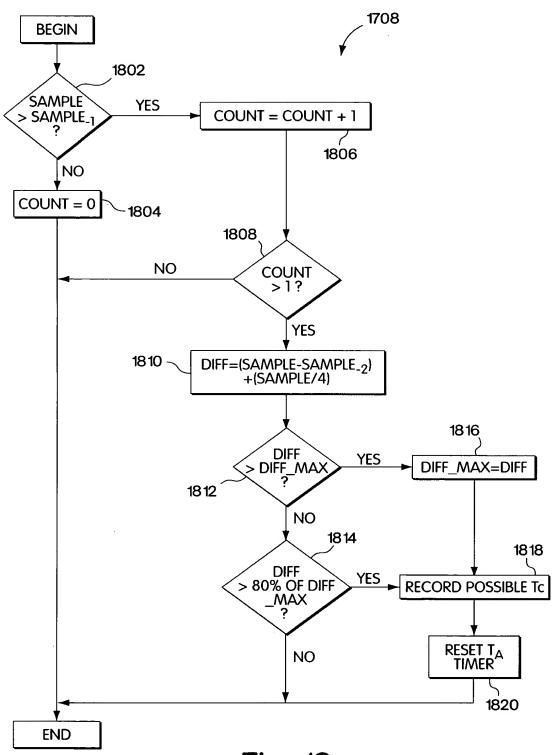
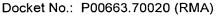


Fig. 18

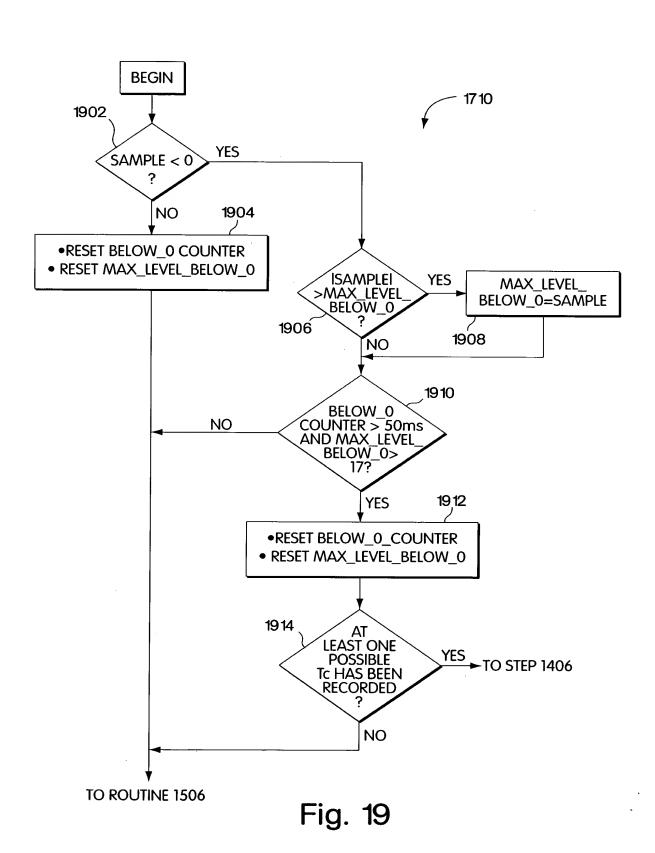


Title: MONITORING ACTIVITY OF A ISER IN LOCOMOTION ON FOOT VVENTOR: Ohlenbusch, et al.

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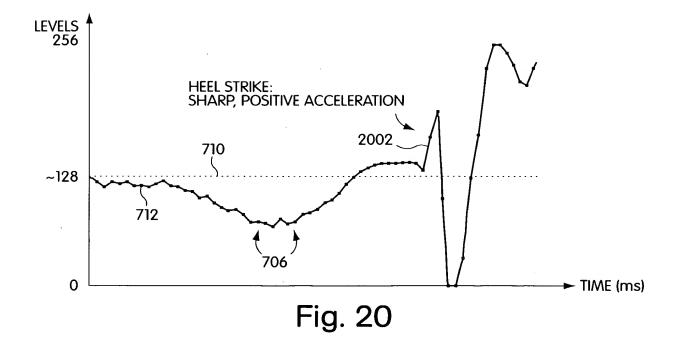








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Title: MONITORING ACTIVITY OF A SER IN LOCOMOTION ON FOOT

VENTOR: Ohlenbusch, et al.

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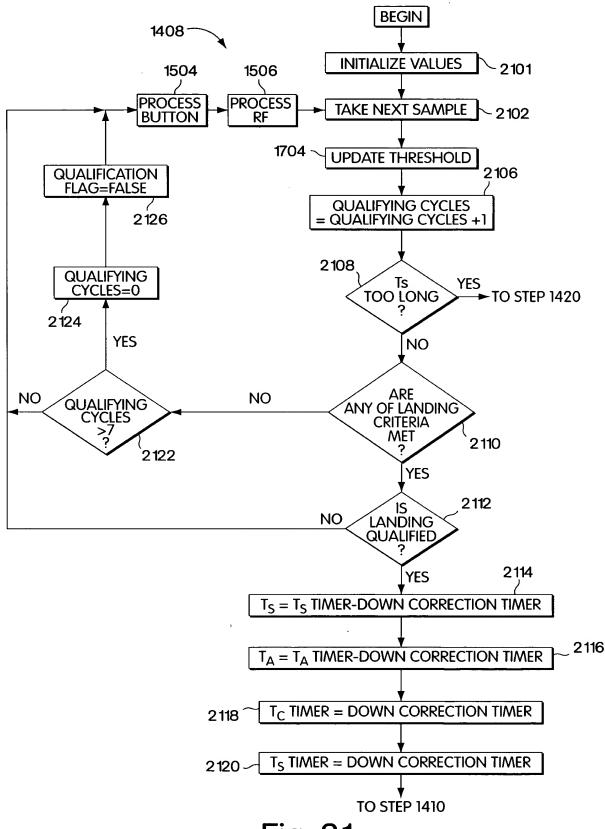


Fig. 21

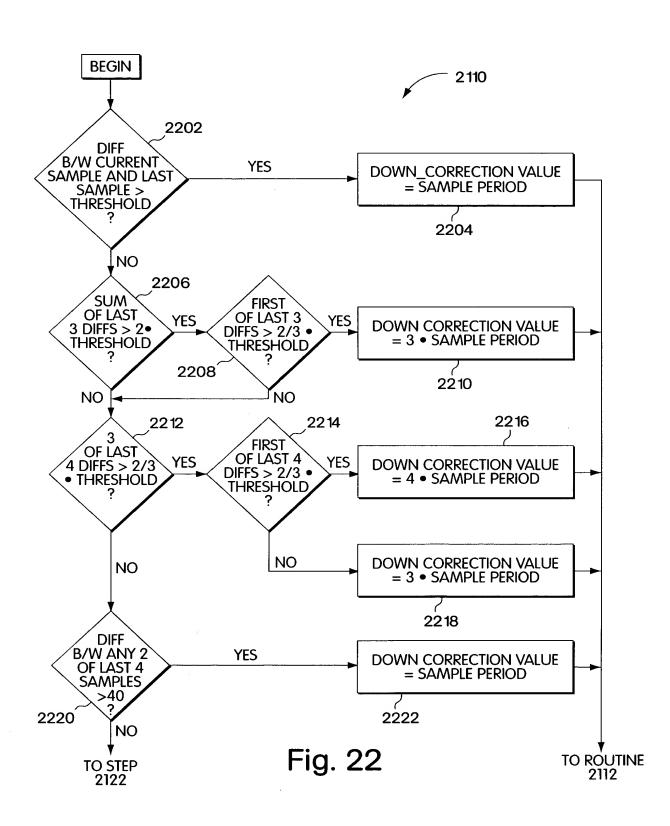


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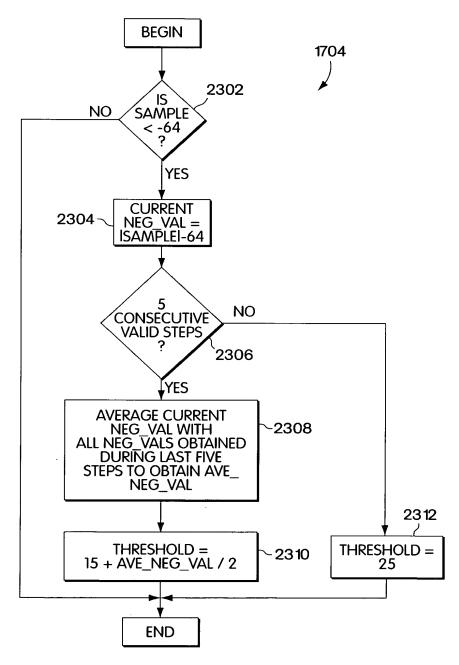


Fig. 23



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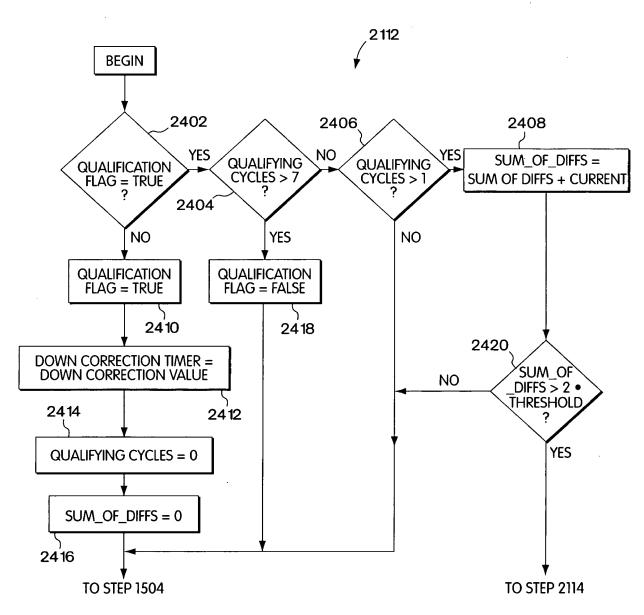


Fig. 24



Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT ENTOR: Ohlenbusch, et al.

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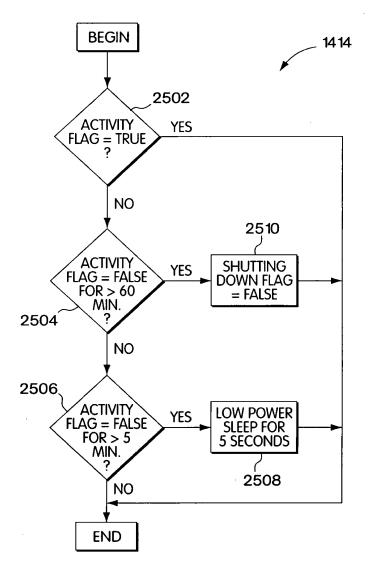


Fig. 25

ON SHAME STRING

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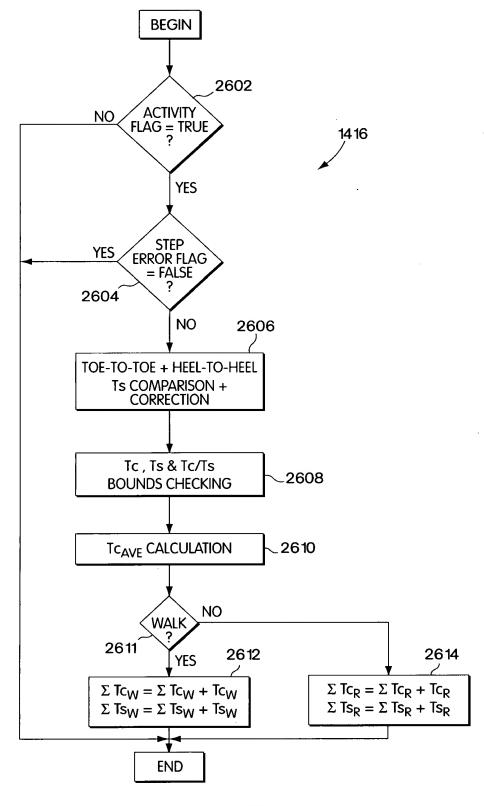


Fig. 26



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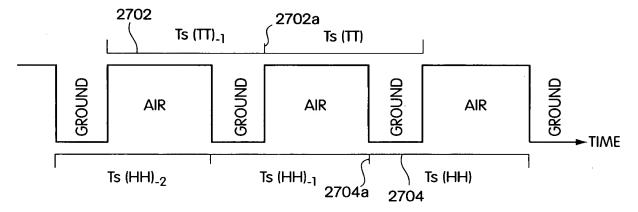


Fig. 27

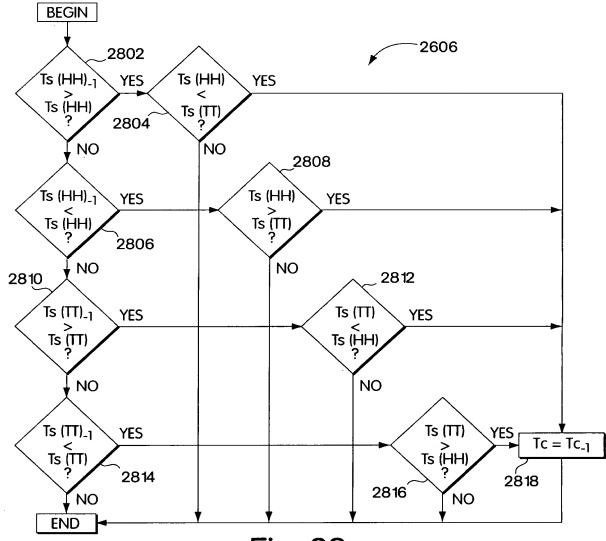


Fig. 28

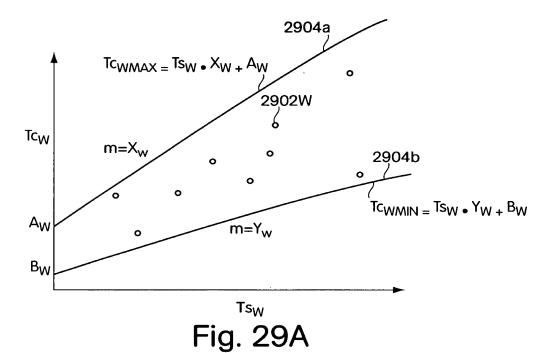


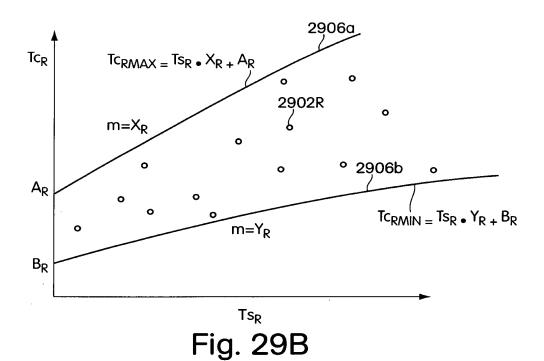
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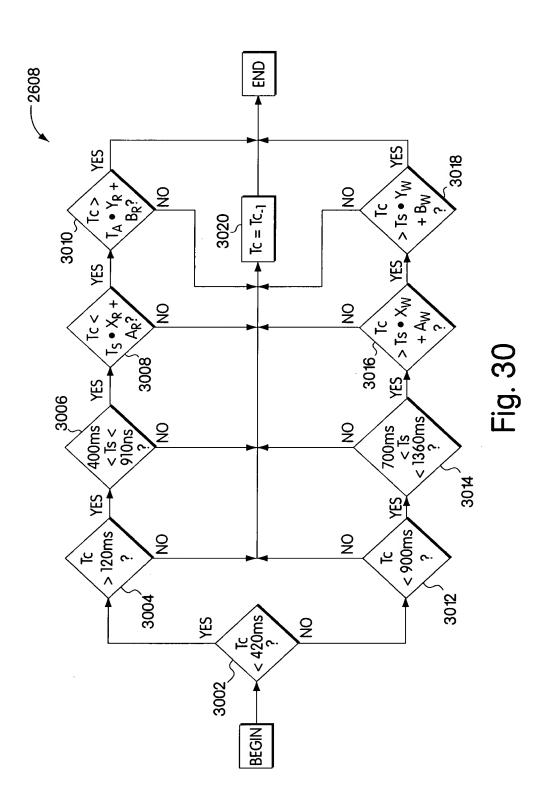




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Title: MONITORING ACTIVITY OF A SER IN LOCOMOTION ON FOOT VENTOR: Ohlenbusch, et al.

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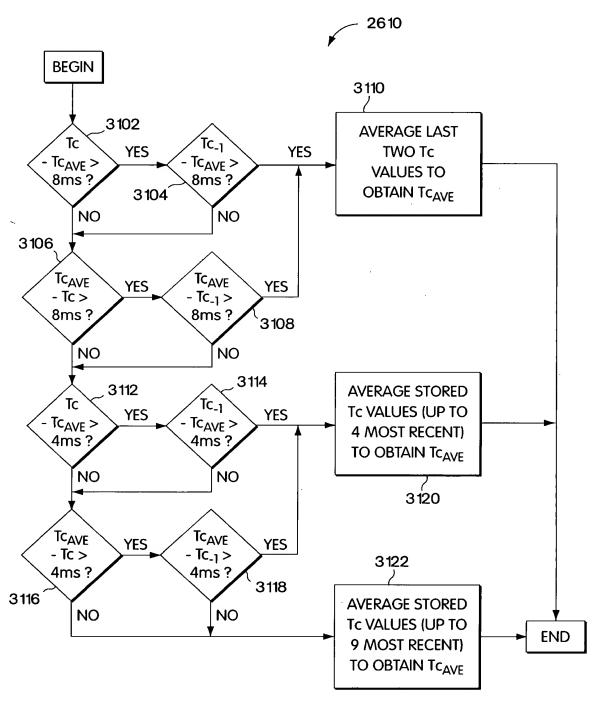


Fig. 31



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USER IN LOCOMOTION ON FOOT.

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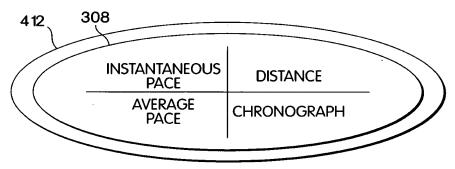


Fig. 32A

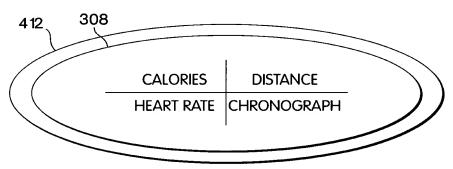


Fig. 32B

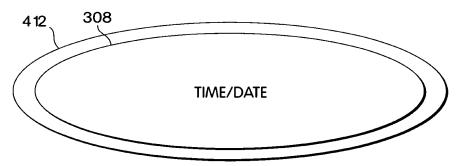


Fig. 32C

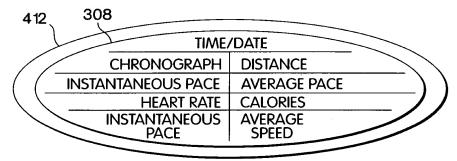


Fig. 32D



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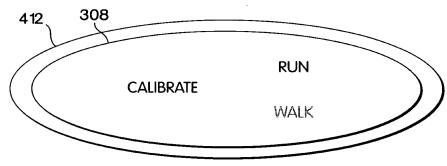


Fig. 32E

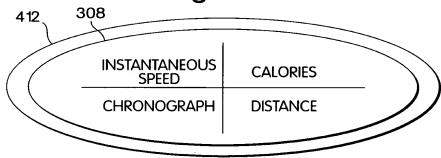


Fig. 32F

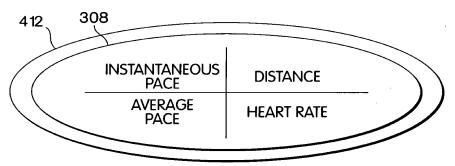


Fig. 32G

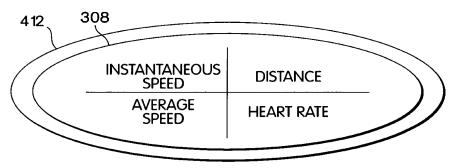
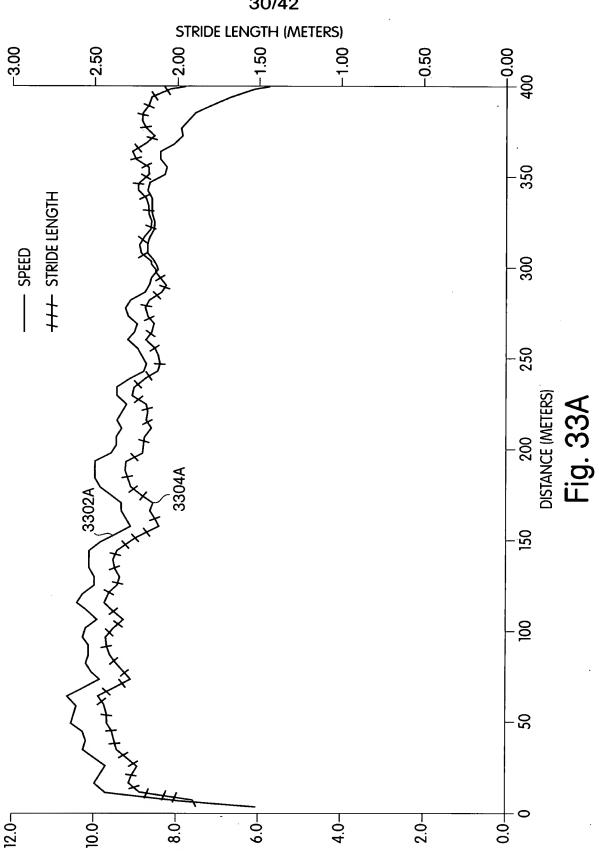


Fig. 32H



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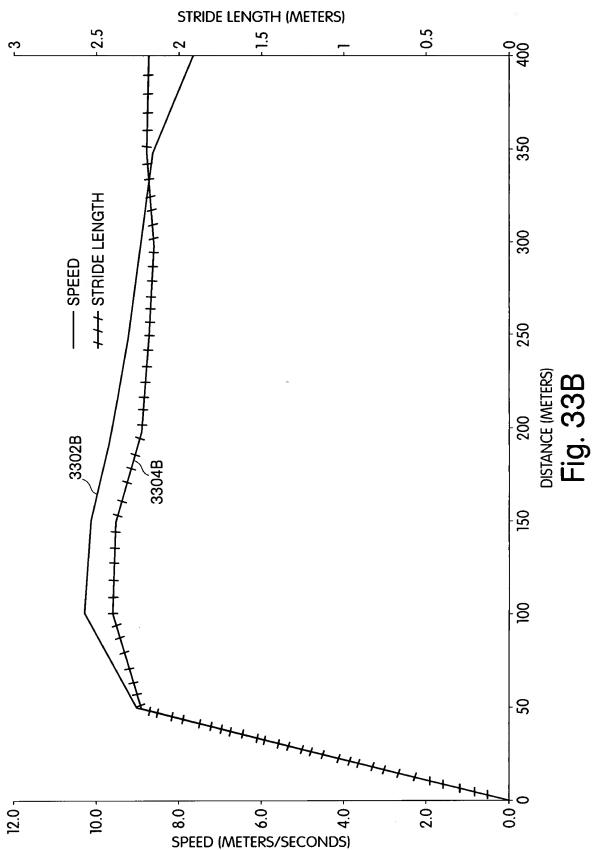
SPEED (METERS/SECOND)



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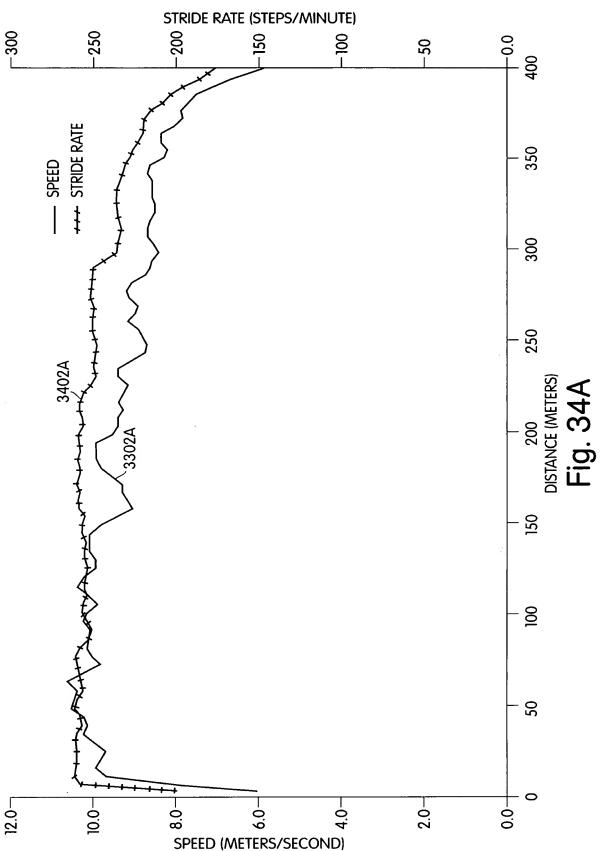






Title: MONITORING ACTIVITY OF A USER IN LOCOMOTION ON FOOT INVENTOR: Ohlenbusch, et al. Serial No.: 09/643,190

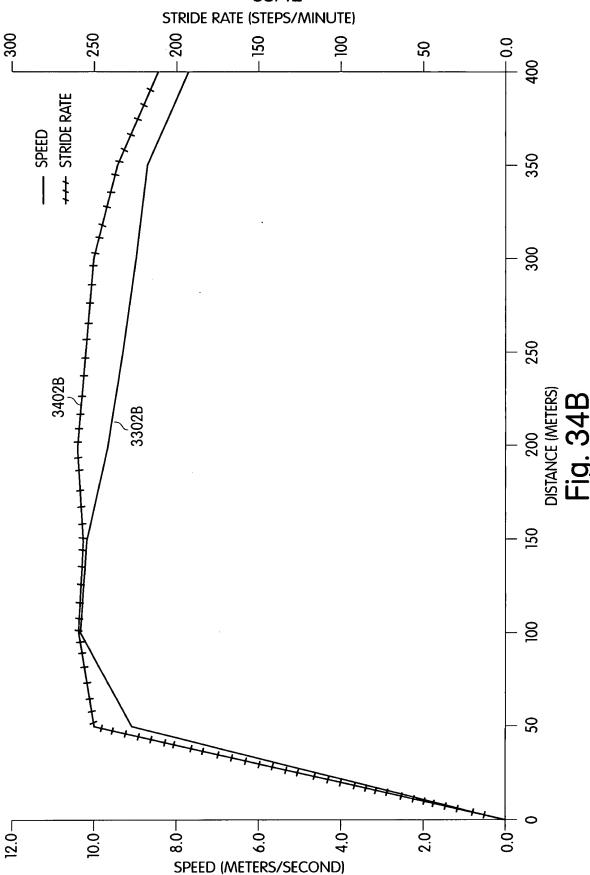
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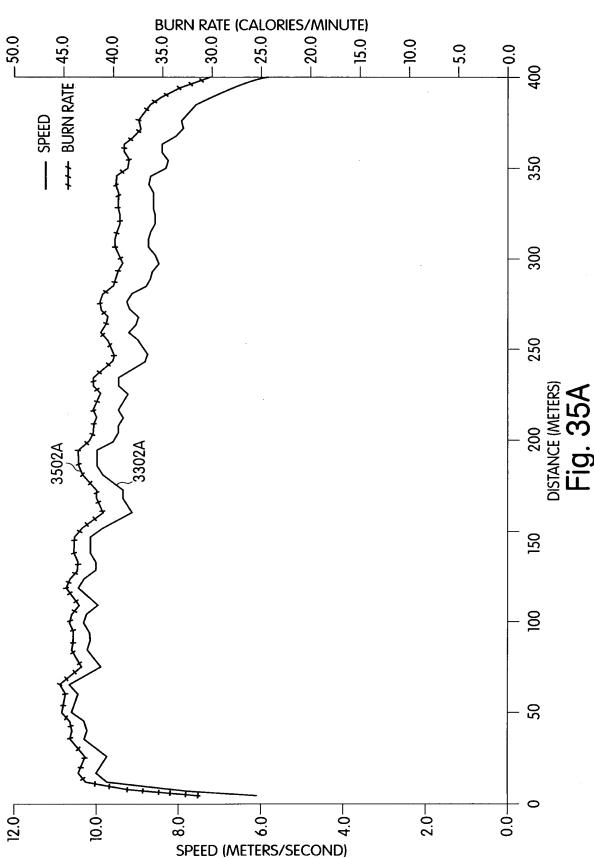




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INVENTOR: Ohlenbusch, et al. Serial No.: 09/643,190



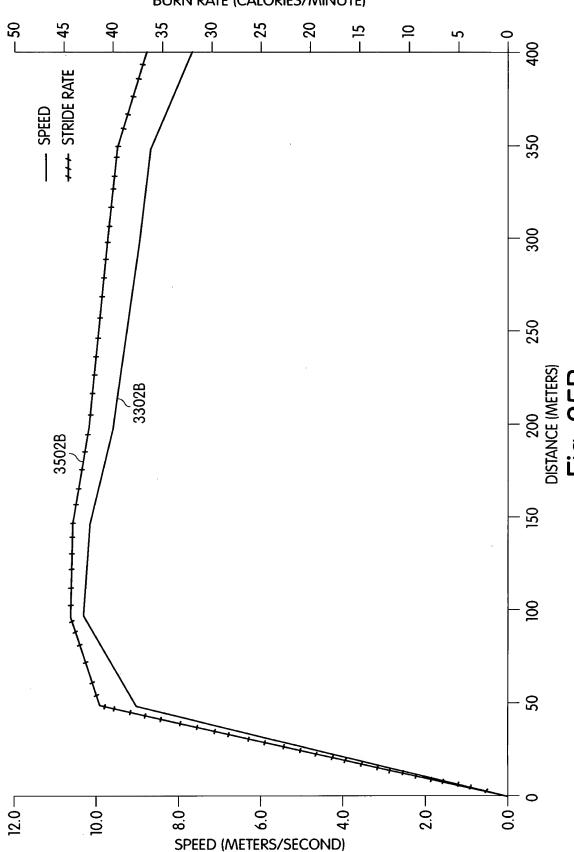




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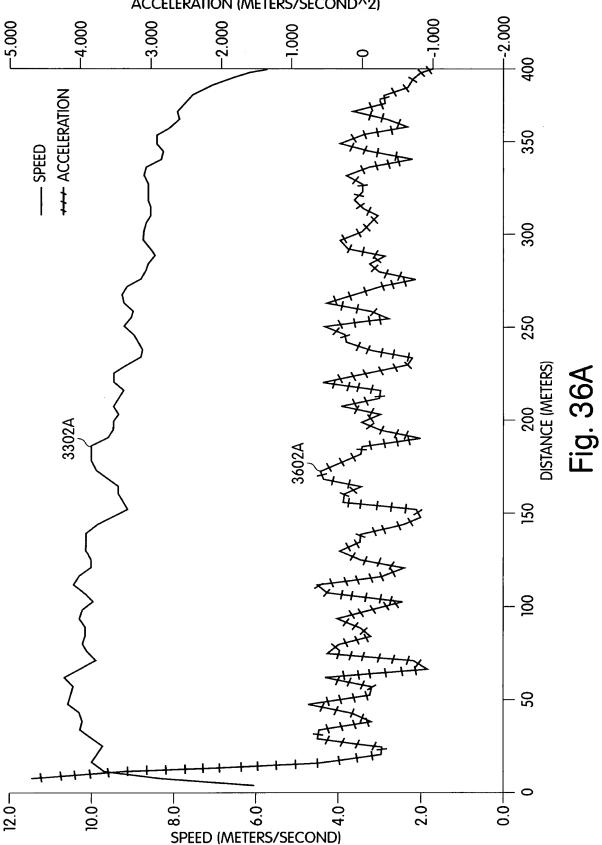




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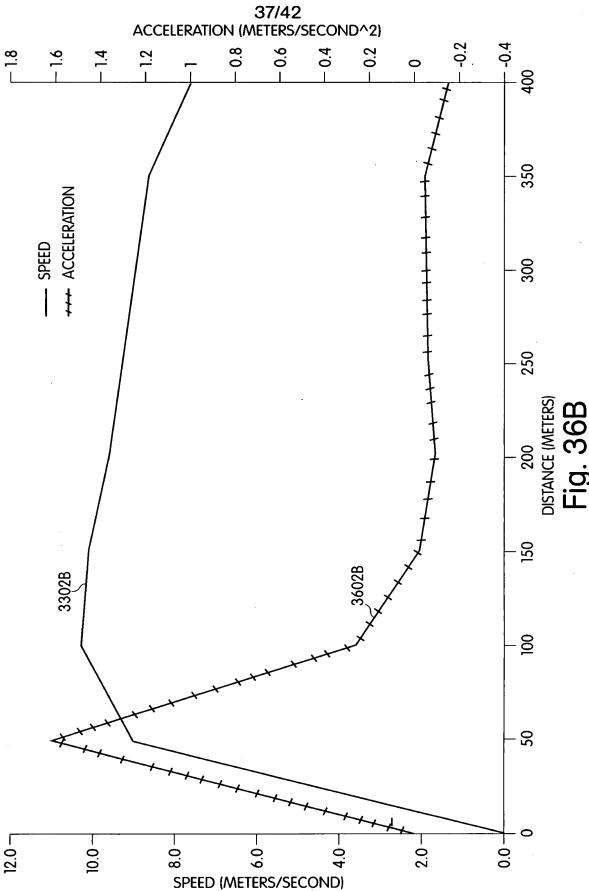




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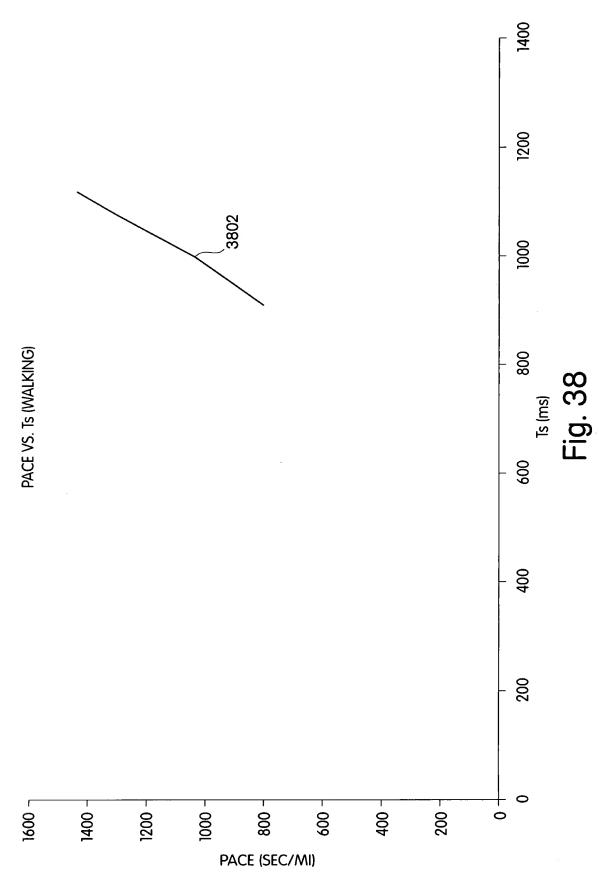
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ACCELERATION	METERS/SECOND	0	1.621	0.257	-0.030	-0.100	-0.063	-0.054	-0.048	-0.155
TOTAL	CALORIES	0	3.7	7.3	10.9	14.6	18.3	22.1	25.9	29.9
AVERAGE BURN RATE	CALORIES/MINUTE	0	41.1	44.2	43.9	42.3	41.3	40.5	39.6	36.5
AVERAGE STRIDE RATE	INCHES STEPS/MINUTE	0	249.5	257.9	256.1	259.7	255.1	250.4	236.1	211.1
AVERAGE AVERAGE STRIDE SPEED LENGTH LENGTH		0	3	6	6	3	ı	0	2	-
	FEET	0	7	7	2	2	2	2	2	2
AVERAGE STRIDE LENGTH	METERS	0	2.22	2.39	2.37	2.22	2.18	2.15	2.20	2.18
AVERAGE SPEED	МРН	0	20.1	22.9	22.6	21.4	20.7	20.0	19.4	17.1
AVERAGE SPEED	METERS/SECOND	0	0.6	10.3	10.1	9.6	9.2	8.9	8.7	7.6
SPLIT TIME	SECONDS	0	5.6	4.9	4.9	5.2	5.4	5.6	5.8	6.5
DISTANCE RACE TIME SPLIT TIME	SECONDS	0	5.6	10.4	15.4	20.6	26.0	31.6	37.4	43.9
DISTANCE	METERS	0	50	100	150	200	250	300	350	400
		SPLITS								



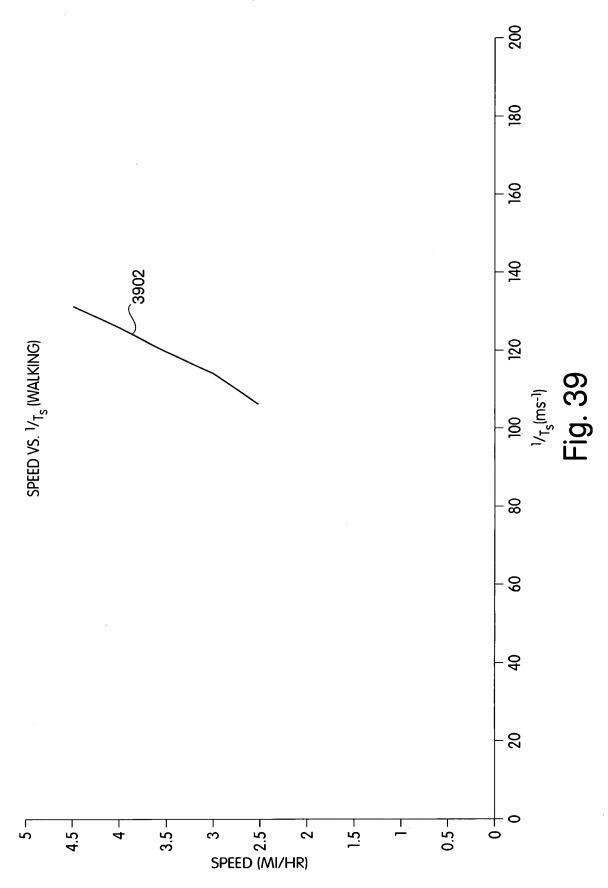
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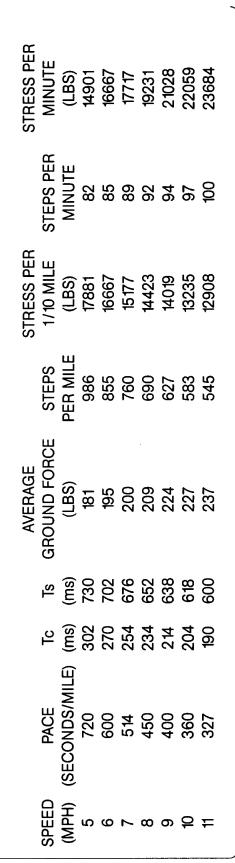


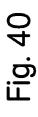


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